



<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/659,597
		Filing Date	September 9, 2003
		First Named Inventor	CHILBECK, Richard H.
		Art Unit	1723
		Examiner Name	CECIL, Terry K.
Total Number of Pages in This Submission	19	Attorney Docket Number	196P1

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): cover letter, credit card payment form, fax cover sheet
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Paul Smith, Reg. No. 35,777 Paul Smith Intellectual Property Law
Signature	
Date	July 29, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Paul Smith
Signature	Date July 20, 2004

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**PAUL SMITH  
INTELLECTUAL PROPERTY LAW  
SUITE 330 - 1508 W. BROADWAY  
VANCOUVER, B.C.  
V6J 1W8**

**OFFICIAL**

Date: July 29, 2004

Number of pages including this one: { 19 }

Fax to: The Commissioner for Patents  
U.S. Patent and Trademark Office

Attention: Examiner Terry K. Cecil, Art Unit 1723

Fax Number: 703-872-9306

Your File(s): 10/659,597

Fax from: Paul Smith

Fax Number: 604-689-7216

Our File(s): 196P1

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C. Larry Kyle, B.Sc., LL.B.  
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Lawrence Chan, B.Sc., LL.B.

Christine Sharik, Trademark Agent

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July 29, 2004

Our File: 196P1

United States Patent and Trademark Office  
P.O. Box 1450  
P.O. Box 1450  
Alexandria, VA 22313-1450

**VIA FAX ONLY**  
**703-872-9306**

Dear Sir or Madam:

Re: United States Patent Application No. 10/659,597  
Title: APPARATUS FOR REMOVING METALLIC PARTICLES  
FROM EFFLUENT LIQUID WASTE  
Inventor: CHILIBECK, Richard H.  
Owner: CHILIBECK, Richard H.  
Filing Date: September 9, 2003  
Art Unit No.: 1723

We file herewith the following:

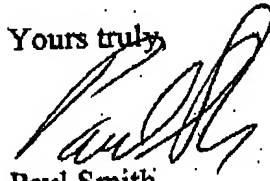
1. Transmittal Form PTO/SB/21 (1 page);
2. Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address (PTO/SB/82) (1 page);
3. Petition for Extension of Time Under 37 CFR 1.136(a) (PTO/SB/22) (1 page);
4. Fee Transmittal Form (PTO/SB/17) (1 page);
5. Credit Card Payment Form (PTO-2038) (1 page); and

SUITE 330 - 1508 WEST BROADWAY  
VANCOUVER BRITISH COLUMBIA CANADA V6J 1W8  
Tel: (604) 689-7774 • Fax: (604) 689-7716

6. A Response to the Office Action dated July 29, 2004 (11 pages).

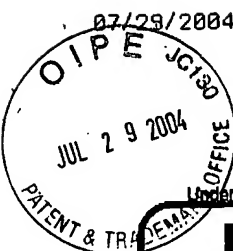
We trust the above is satisfactory and look forward to further prosecution of this application in due course.

Yours truly,



Paul Smith  
Reg. No. 35,777

PS/cs/enclosures  
196p1.usp



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

+ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 475

## Complete if Known

Application Number	10/659,597
Filing Date	SEPTEMBER 9, 2004
First Named Inventor	CHILI BECK
Examiner Name	CECIL Terry K.
Art Unit	1723
Attorney Docket No.	196P1

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None

Deposit Account:

Deposit Account Number	
Deposit Account Name	

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) or any underpayment of fee(s)  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65			Surcharge - late filing fee or oath	
1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 130			Non-English specification	
1812 2,520	2812 2,520			For filing a request for ex parte reexamination	
1804 920*	2804 920*			Requesting publication of SIR prior to Examiner action	
1805 1,840*	2805 1,840*			Requesting publication of SIR after Examiner action	
1251 110	2251 55			Extension for reply within first month	
1252 420	2252 210			Extension for reply within second month	
1253 950	2253 475			Extension for reply within third month	475
1254 1,480	2254 740			Extension for reply within fourth month	
1255 2,010	2255 1,005			Extension for reply within fifth month	
1401 330	2401 165			Notice of Appeal	
1402 330	2402 165			Filing a brief in support of an appeal	
1403 280	2403 145			Request for oral hearing	
1451 1,510	2451 1,510			Petition to institute a public use proceeding	
1452 110	2452 55			Petition to revive - unavoidable	
1453 1,330	2453 665			Petition to revive - unintentional	
1501 1,330	2501 665			Utility issue fee (or reissue)	
1602 480	2502 240			Design issue fee	
1503 640	2503 320			Plant issue fee	
1460 130	2460 130			Petitions to the Commissioner	
1807 50	2807 50			Processing fee under 37 CFR 1.17(q)	
1806 180	2806 180			Submission of Information Disclosure Stmt	
8021 40	28021 40			Recording each patent assignment per property (times number of properties)	
1809 770	2809 385			Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385			For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385			Request for Continued Examination (RCE)	
1802 900	2802 900			Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 475

## SUBMITTED BY

Name (Print/Type) Paul Smith

Signature

Registration No. 35,777

(Complete if applicable)

Telephone 604 689 7276

Date July 29, 2004

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